



# HQS-9.6W-120LED-WW-24V

Professional Led Strip, 9.6 W/m



3000K  
WARM WHITE

## ■ Features:

- Double copper layer
- Can be cut every segment 5 cm
- 3 years warranty

IP33

CRI>80

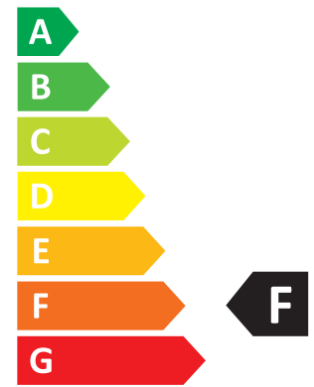


## TECHNICAL DETAILS

| MODEL                               | HQS-9.6W-120LED-WW-24V                                                   | EPREL |
|-------------------------------------|--------------------------------------------------------------------------|-------|
| Supply voltage                      | 24V $\pm$ 0.5Vdc                                                         |       |
| Power                               | 9.6W/m (48W/reel)                                                        |       |
| Current                             | 0.4 A/m (2A/roll)                                                        |       |
| Power per reel                      | 48W                                                                      |       |
| Color temperature                   | 3000K                                                                    |       |
| Beam angle                          | 120°                                                                     |       |
| Luminous flux                       | 980 lm/m (4900lm/roll)                                                   |       |
| CRI                                 | >80                                                                      |       |
| Maximum length for one sided supply | 5m                                                                       |       |
| IP protection degree                | IP33                                                                     |       |
| Working temperature                 | -25°C ÷ 50°C                                                             |       |
| Storage temperature                 | -30°C ÷ 60°C                                                             |       |
| LED QTY                             | 120 LEDs/m (600 LEDs/reel)                                               |       |
| Width PCB                           | 8mm                                                                      |       |
| Cut section                         | 50mm                                                                     |       |
| Connection wire                     | 2 x AWG20 (0.52 mm2 ) stranded wire, length = 140 mm: V+: red: V-:black. |       |
| Dimensions (L x W x H)              | 5000 x 8 x 1.2 mm                                                        |       |
| Packing                             | 5m / reel (bag)                                                          |       |



MW LIGHTING  
HQS-9.6W-120LED-WW-24V



5  
kWh/1000h



2019/2015

## MECHANICAL SPECIFICATION:

